Amendment to the Claims

1-33. (canceled)

34. (currently amended) A composition comprising a CD20 binding molecule, wherein the CD20 binding molecule comprises: a) a light chain variable region and a heavy chain variable region, wherein:

the light chain variable region comprises:

 i) a CDRL1 amino acid sequence selected from the group consisting of SEQ ID NO:1, SEQ ID NO:3, and SEQ ID NO:5;

ii) a CDRL2 amino acid sequence selected from the group consisting of SEQ ID NO:7, SEQ ID NO:9, SEQ ID NO:11, and SEQ ID NO:13; and

iii) a CDRL3 amino acid sequence selected from the group consisting of SEQ ID NO:17. SEO ID NO:19, and SEO ID NO:21:

-iv) an FRL1 amino acid sequence consisting of SEO ID NO:71:

- v) an FRL2 amino acid sequence consisting of SEQ ID NO:72;

- vi) an FRL3 amino acid sequence consisting of SEQ ID NO:73; and

- vii) an FRL4 amino acid sequence consisting of SEO ID NO:74.

 b) a said heavy chain variable region, wherein the heavy chain variable region comprises:

 a CDRH1 amino acid sequence selected from the group consisting of SEQ ID NO:23 and SEO ID NO:25:

—ii) a CDRH2 amino acid sequence selected from the group consisting of SEQ ID NO:27, SEQ ID NO:39, SEQ ID NO:31, SEQ ID NO:33, SEQ ID NO:35, SEQ ID NO:37, and SEO ID NO:39; and

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-iii) a CDRH3 amino acid sequence selected from the group consisting of SEQ ID NO:43, SEQ ID NO:45, SEQ ID NO:47, SEQ ID NO:49, SEQ ID NO:51, SEQ ID NO:53, SEQ ID NO:55, and SEO ID NO:57;

- iv) an FRH1 amino acid sequence consisting of SEO ID NO:79:
- v) an FRH2 amino acid sequence consisting of SEQ ID NO:80;
- -vi) an FRH3 amino acid sequence consisting of SEO ID NO:81; and
- -vii) an FRH4 amino acid sequence consisting of SEO ID NO:82.
- 35-39. (canceled)
- 40. (withdrawn-currently amended) A method of treating B cell lymphoma comprising administering to a subject a composition comprising a CD20 binding molecule, wherein the CD20 binding molecule comprises: a) a light chain variable region and a heavy chain variable region, wherein:

the light chain variable region comprises:

- i) a CDRL1 amino acid sequence selected from the group consisting of SEQ ID NO:1, SEQ ID NO:3, and SEQ ID NO:5;
- ii) a CDRL2 amino acid sequence selected from the group consisting of SEQ ID NO:7, SEQ ID-NO:9, SEQ ID-NO:11, and SEQ ID NO:13; and
- -iii) a CDRL3 amino acid sequence selected from the group consisting of SEQ ID NO:17. SEO ID NO:19, and SEO ID NO:21:
 - -iv) an FRL1 amino acid sequence consisting of SEQ ID NO:71;
 - v) an FRL2 amino acid sequence consisting of SEQ ID NO:72;
 - -vi) an FRL3 amino acid sequence consisting of SEO ID NO:73; and
 - vii) an FRL4 amino acid sequence consisting of SEQ ID NO:74.

 b) a said heavy chain variable region, wherein the heavy chain variable region comprises: Docket No. X-16760A US Serial No.: 10/553.938

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 i) a CDRH1 amino acid sequence selected from the group consisting of SEQ ID NO:24 and SEO ID NO:25:

-ii) a CDRH2 amino acid sequence selected from the group consisting of SEQ ID NO:27, SEQ ID NO:31, SEQ ID NO:33, SEQ ID NO:35, SEQ ID NO:37, and SEQ ID NO:39; and

-iii) a CDRH3 amino acid sequence selected from the group consisting of SEQ ID NO:43, SEQ ID NO:45, SEQ ID NO:47, SEQ ID NO:51, SEQ ID NO:53, SEQ ID NO:55, and SEQ ID NO:57;

iv) an FRH1-amino acid sequence consisting of SEO ID NO:79;

- -v) an FRH2 amino acid sequence consisting of SEO ID NO:80;
- —vi) an FRH3 amino acid sequence consisting of SEQ ID NO:81; and

 vii) an FRH4 amino acid sequence consisting of SEO ID NO:82.
- 41. (withdrawn) The method of Claim 40, wherein the CD20 binding molecule comprises
- 42. (withdrawn) The method of Claim 40, wherein the CD20 binding molecule has a binding affinity (K_d) for human CD20 of 5.0 x 10^{-10} M or less, and a dissociation rate (koff) for human CD20 of 5.0 x 10^{-4} s⁻¹ or less.
- 43. (withdrawn) The method of Claim 42, wherein the CD20 binding molecule has a binding affinity (K_0) for human CD20 of 1.5 x 10^{-10} M or less.
- 44. (withdrawn) The method of Claim 42, wherein the CD20 binding molecule has a dissociation rate (k_{off}) for human CD20 of 2.5 x 10^4 s⁻¹ or less.
- 45. (withdrawn) The method of Claim 42, wherein the CD20 binding molecule has an association rate (k_{on}) for human CD20 of 5.0 x 10⁻⁵ M⁻¹ s⁻¹ or greater.
- (withdrawn) The method of Claim 40, wherein the B cell lymphoma is Non-Hodekin's lymphoma.

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- (withdrawn) The method of Claim 46, wherein the Non-Hodgkin's lymphoma is Waldenstrom's macroelobulinemia.
- 48. (currently amended) A <u>The</u> composition of Claim 34, wherein the light chain variable region comprises an amino acid sequence of SEQ ID NO:59 and the heavy chain variable region comprises an amino acid sequence of SEO ID NO:61.
- 49. (new) A composition comprising a CD20 binding molecule, wherein the CD20 binding molecule comprises a light chain variable region and a heavy chain variable region, wherein:

the light chain variable region comprises:

- a CDRL1 amino acid sequence of SEQ ID NO:3;
- a CDRL2 amino acid sequence of SEQ ID NO:11; and
- a CDRL3 amino acid sequence SEO ID NO:21, and

the heavy chain variable region comprises:

- a CDRH1 amino acid sequence of SEQ ID NO:23;
- a CDRH2 amino acid sequence of SEQ ID NO:31; and
- a CDRH3 amino acid sequence of SEO ID NO:45.
- 50. (new) The composition of Claim 49, wherein the light chain variable region comprises an amino acid sequence of SEQ ID NO:63 and the heavy chain variable region comprises an amino acid sequence of SEQ ID NO:65.
- (new) A composition comprising a CD20 binding molecule, wherein the CD20 binding molecule comprises a light chain amino acid sequence of SEQ ID NO:67 and a heavy chain amino acid sequence of SEO ID NO:69.